



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sang Hyeon Baeg et al.  
SERIAL NO.: 10/080,145  
FILING DATE: February 20, 2002 CONFIRMATION NO.: 9291  
TITLE: Test Buffer Design and Interface Mechanism for Differential Receiver  
AC/DC Boundary Scan Test  
EXAMINER: John P. Trimmings  
TELEPHONE: (571)-272-3830  
FAX: (571)-273-3830  
ART UNIT: 2138

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Date: 2/1/06

Name: Michelle R. Crosby  
Michelle R. Crosby

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action mailed **November 2, 2005**. Please amend the above-identified application as follows:

**Amendments to the Claims and new Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.